YELAHANKA ZONE

Comparitive Statement

Name of Work: Name of Work:-Modified estimate for Improvements to Drains of Vayunandhan Layout cross Roads in Kempapura in ward No-07,Byatarayanapura.

Estimate Amount:- 2,500,000.00

Name of Agency:- sri prakash naik .H

Approved amount:- 2,342,450.90

Tender Premium (+)4.98% Above

Sl. No.	Description of Work	Unit	Qty as per Sanctioned Estimate			Qty as per Tender			Total Qty Executed	Qty. as per Actuals upto 125%			Qty. as per Actuals above 125%			TotalAmount	excess	Savings	Remarks
			Qty	Rate	Amount	Qty	Rates	Amount		Qty.	Rates	Amount	Qty.	Rates	Amt				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	KSRRB 300-1,Earth work excavation by manual means in ordinary soil involving an average horizontal throw up to 2 meters and an average lift uo to 1.5m,excavated surface levelled and sides neatly dresssed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications (Item no19.1,Page no141, PWD SR 2018-19)	Cum	297.83	137.80	41040.97	297.83	145.00	43185.35	277.79	277.79	145.00	40279.55				40279.55		2905.80	Item Operated
2	KSRB 4-1.3 : Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.892 cum and fine aggregates @ 0.465 cum machine mixed, concrete laid in layers not exceeding 15cms thick well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.Specification No.KBS 4.1.4.2 (P.No.13 I.No.4.3)	Cum	45.50	5408.12	246069.46	45.50	5678.00	258349.00										258349.00	Item Not Operated
3	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete do 7.5 cms thick(P.No 27 I.No 5.31.1)	sqm	606.60	742.00	450097.20	606.60	779.00	472541.40	501.60	501.60	779.00	390746.40				390746.40		81795.00	Item Operated
4	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete do 10 cms thick(P.No 27 I.No 5.31.2)	sqm	1066.20	966.72	1030716.86	1066.20	1015.00	1082193.00	1061.10	1061.10	1015.00	1077016.50				1077016.50		5176.50	Item Operated
5	Providing and fixing 10cms thick pre cast RCC covering slab using reinforced cement concrete M20 mix with stone aggregate 20mm and down size including centering shuttering reinforcement and bar bending machine mixed concrete laid in layers not exceeding 15cm thick well compacted cost of all materials labour curing complete as per specifications(Data rate approved)	sqm	161.46	2226.00	359409.96	161.46	2337.00	377332.02	177.90	177.90	2337.00	415752.30				415752.30	38420.28		Item Operated
6	KSRRB M2900-2.1.Laying Reinforced cement concrete pipe NP2/prestressed concrete pipe culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation,protection works,backfilling,concrete and masanry works in head walls and parapets complete as per specifications.MORTH Specification No.2900 B.1200mm dia MORTH specification No.1000,2300 (Page No.255,Item No.34.7.8,pwd sr 2018-2019)	Rmtr	12.00	5976.28	71715.36	12.00	6274.00	75288.00	12.00	12.00	6274.00	75288.00				75288.00			Item Operated
7	Providing 100 mm and down size nominal size(Pg No.I.Item No.23)	Cum	1.36	987.62	1343.16	1.36	1037.00	1410.32	1.34	1.34	1037.00	1393.73				1393.73		16.59	Item Operated

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]		4.58	Item Operated
9	Providing 20mm and down size nominal size(Pg No.II.Item No.28)	Cum	0.90	1091.43	982.29	0.90	1146.00	1031.40	0.90	0.90	1146.00	1026.82				1026.82		4.58	Item Operated
10	Providing fine aggregate 2.36mm nominal size(Pg No.II.Item No.32)	Cum	0.68	1054.29	716.92	0.68	1107.00	752.76	0.67	0.67	1107.00	743.90				743.90		8.86	Item Operated
11	KSRB 100-1 Loading and unloading ofstone aggregates / sand/ kanker/ Moorum /soil KSRRB M100-1 Placing tipper at loading with front end loader dumpting turning for return trip excluding time for haulged and return trip complete as per specification item No 17.1 page 130 and KSRB M.100.4.1 costof haulage excluding loading and unloading MORTH to a distance of 4.00 K.M (Item No 17.1Page 136 (SR 2018-19)	Cum	297.83	94.34	28097.28	297.83	98.50	29336.26	277.79	277.79	98.50	27362.32				27362.32		1973.94	Item Operated
	EXTRA ITEMS																		
E-01	Removing and Resetting of footpath Slabs(Page No 270 /S.no 37.56,PWD SR 2018-19)	sqm							266.85				266.85	219.22	58498.65	58498.65	58498.65		As per Road condition
E-02	Removing and Resetting of Kerb stones(Page No 270 /S.no 37.57,PWD SR 2018-19)	Rmtr							112.50				112.50	110.17	12393.68	12393.68	12393.68		As per Road condition
E-03	KSRB 2-1.1: Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface levelled and neatly dressed, disposed earth to be levelled after breaking of clods and neatly dressed as per specifications. (Page No 6 /S.no 2.1,PWD SR 2018-19)	Cum							194.22				194.22	277.08	53815.30	53815.30	53815.30		As per Road condition
E-04	KSRB 4.2.2 : Providing and laying in position plain cement concrete of mix M20 withOPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregates @0.459cum with superplastesisre @ 3lts conforming to IS9103-1999Reffirmed 2008 machine mixed exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, return walls, walls(any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc, including cost of all materials, labour HOM of machinery, curing, complete as per specifications. Specification. No. KBS 4.1,4.6, No. KBS 4.1,4.6, No. 14/ Item No. 4.11/ PWD SR 2018-19	Cum							26.97				26.97	6297.27	169860.91	169860.91	169860.91		As per Road condition
E-05	Providing and fixing pre cast solid cement concrete kerb stones made out of C.C. 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting, including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc., complete.(pwd sr 2018-19 P.n o27 s.no 5.30)	No,s							28.00				28.00	454.02	12712.49	12712.49	12712.49		As per Road condition
E-06	KSRB 800-1,Painting Two Coats after filling the surface with Synthetic enamel paint in approved Shades on new Plastered concrete surfaces,with materials,labour complete as per specifications,Morth chapter 8,(p.no.178,S.no.24,1 of PW ,P&IWTD SR 2018-2019)	sqm							43.75				43.75	89.02	3894.76	3894.76	3894.76		As per Road condition
	Grand Total RS				**2231171.75**			**2342450.91**				**2030636.33**			**311175.79**	**2341811.12**	**349596.07**	**350234.86**	

Contractor Signature

Assistant Engineer
Ward No-07

Assistant Executive Engineer
Kodigehalli Division, BBMP

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ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

Executive Engineer
Byatarayanapura Division, BBMP